DEC 0 9 2004

Atty Docket No. 022101-000800US

PTO FAX NO.: 703-872-9306

ATTENTION:

Examiner Bradley L. Sisson

Group Art Unit 1634

# OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER Bradley L. Sisson

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Kessler, et al., Application No. 09/530,929, filed May 4, 2000 for SPECIFIC AND SENSITIVE NUCLEIC ACID DETECTION METHOD are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

### Documents Attached

1. PETITION TO WITHDRAW HOLDING OF ABANDONMENT w/copies of return postcard and previously submitted Transmittal Form, Fee Transmittal and Notice of Appeal.

Number of pages being transmitted, including this page:

Dated: December 9, 2004

Malinda C. Dagit

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 415-576-0200

Fax: 415-576-0300

# CENTRAL FAX CENTER

DEC 0 9 2004

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office,

Fax No. 1-703-872-9306 on

TOWNSEND and TOWNSEND and CREW LI

Attorney Docket No.: 022101-000800US

Client Ref. No.: 18676 US-RA

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kessler, et al.

Application No.: 09/530,929

Filed: May 4, 2000

For: SPECIFIC AND SENSITIVE NUCLEIC ACID DETECTION

**METHOD** 

Customer No.: 41504

Confirmation No.

Examiner:

Bradley L. Sisson

Technology Center/Art Unit: 1634

PETITION TO WITHDRAW HOLDING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants are in receipt of the Notice of Abandonment mailed November 24, 2004, indicating the above-identified application has been abandoned for failure to respond to the Office Communication mailed May 19, 2004. Applicants respectfully request withdrawal of the holding of abandonment because a Notice of Appeal with a fee authorization for a three month extension of time was filed on November 18, 2004. The holding of abandonment is therefore incorrect. Enclosed herewith are:

Appl. No. 09/530,929 Petition to Withdraw Holding of Abandonment dated December 9, 2004 **PATENT** 

- 1. A copy of the date-stamped, return postcard sent with the Notice of Appeal and accompanying documents, mailed for filing via First Class Mail on November 18, 2004, showing receipt by the PTO on November 22, 2004.
- 2. A copy of the Notice of Appeal, with the transmittal and fee authorization mailed for filing on November 18, 2004.

Applicants received an Office Communication (a final Office Action that had been mailed from the USPTO on May 19, 2004. On November 18, 2004, Applicants filed an appropriate response, a Notice of Appeal with an accompanying fee authorization for a three month extension of time and the fee for the Notice of Appeal. A return receipt postcard was also filed with the response. The postcard has a date stamp of November 22, 2004, showing receipt of the documents by the Patent and Trademark Office. In addition, the Transmittal sheet for the response has a signed and dated first class certificate of mailing, showing that it was mailed on November 18, 2004. Applicants therefore responded to the Office Communication in an appropriate and timely manner.

In view of the foregoing, Applicants respectfully request withdrawal of the holding of abandonment. If a telephone conference would expedite prosecution of this application, please telephone the undersigned at 415-576-0200.

Respectfully submitted,

Jean M. Lockyer

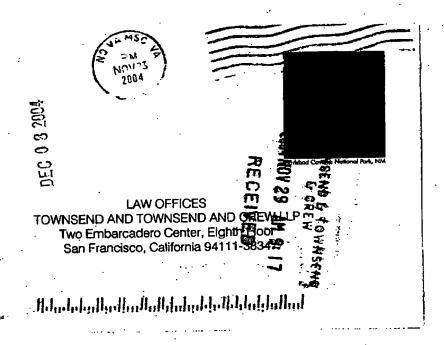
TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor

San Francisco, California 94111-3834

Tel: 415-576-0200 Fax: 415-576-0300

JML:jml 60369521 v1

# PECEIVED CENTRAL FAX CENTER DEC 0 9 2004



TO THE U.S. PATENT AND TRADEMARK OFFICE

INVENTOR(S):	Christoph Kessler et al.	<u></u>					
RE:	PATENT APPLICATION FILED 5/4/2000 FOR "SPECIFIC AND SENSITIVE NUCLEIC ACID DETECTION METHOD"						
TITLE OF DOCUMENT(S):	Notice of Appeal; Fee Transmittal PTO/SB/17 for 3-mo. ext. and Notice @\$1320 (orig.+1); Transmittal Form PTO/SB/21.	of Appeal					
Application No.	09/530,929						
File No.	022101-0008-00US	·					
Date Due	19 Nov. 2004	1					
Date Mailed	18 Nov. 2004						
Attorney/Secretary	JML/mcd	<del> </del>					
,	CONTRACTOR OF THE CONTRACTOR O						

TRANSMITTAL FORM Filing Date May 4, 2000 Filing Date M						PTO/SB/21 (0	<del>(10-04)</del>
FORM   First Named Inventor   KESSLER, Christoph   Art Unit   1634   Examinor Name   Bradley L. Sisson   O22101-000800US			Application Number	0	9/530,929		
Art Unit	TRANSMITTAL		Filing Date	N	lay 4, 2000		
Examiner Name   Bradley L. Sisson	FORM	Γ	First Named Inventor	K	ESSLER, Chi	ristoph	
Total Number of Piges in This Substitutions   A   Attorney Docket Number   O22101-000800US			Art Unit	1	634		
ENCLOSURES (Chock all that apply)  Fee Transmittal Form-In duplicate    Drawing(s)	(to be used for all correspondence after Initial fil	ing)	Examiner Name	В	radley L. Siss	on	
Fee Attached   Drawing(e)   After Allowance Communication to TC   Appeal C	Total Number of Pages In This Submission	4	Attorney Docket Number	r 0	22101-00080	ous	
Fee Attached   Drawing(e)   After Allowance Communication to TC   Appeal C	• • • • • • • • • • • • • • • • • • • •						
Fee Transmital Form-in duplicate   Licensing-related Papers   Appeal Communication to Board of Appeale and Interferences   Appeal Communication to Tome After Finel   Petition   Provisional Application   Status Letter   Other Enclosure(e) (please identity below):   Terminal Disclaimer   Request for Refund   Request for Refund   Request for Refund   Provisional P	57	ENCL	LOSURES (Chec	k all that app		Affarrage Communication to	
Amendment/Rephy   Description   Amendment/Rephy   Petition to Convert to a   Provisional Application to TC (Appeal Motica, Brief, Rephy Brief)   Petition to Convert to a   Provisional Application	Fee Transmittal Form-In duplicate	님	Orawing(s)				10
After Final Petition to Corvert to a Provisional Agricultural After Final Provisional Application Provisional Prov	Fee Attached	ا 🗀 ،	icensing-related Paper.		ᆝᆜᅼᆥᄿ	ppeals and Interferences	
Affidantiz/declaration(s) Affidantiz/declaration(s) Affidantiz/declaration(s) Affidantiz/declaration(s) Affidantiz/declaration(s) Charge of Correspondence Address Terminal Disclasion Express Abandomment Request Account 20-1430.  Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.  Signature  Signature  Townsend and Townsend and Crew LLP Signature  Printed name Jean M. Lockyer, Ph.D. Date November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the data shown below.	Amendment/Repty	F	Petition		App (App		
Extension of Time Request - 3 mo. per accompanying Fee Transmittal  Express Abandonment Request Information Disclosure Statement  Con Number of CD(e)  Landscape Table on CD  Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.  Reply to Missing Parts Under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Firm Name  Townsend and Townsend and Crew LLP  Signature  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	After Final						•
Extension of Time Request 3 mo. per accompanying Fee Transmittal    Express Abandonment Request   Request for Refund   Return Postcard	Affidavits/declaration(s)		Power of Attorney, Revo		State	us Letter	
Express Abandomment Request   Request for Refund   Return Postcard	Extension of Time Request- 3 mo.			100 AUG 695			
Information Disclosure Statement    CD, Number of CD(s)		<u> </u> '	ermunai Discialmer			•	
Landscape Table on CD    Certified Copy of Priority   Remarks   The Commissioner is authorized to charge any additional fees to Deposit	Express Abandonment Request	<u> </u>	Request for Refund		Return Post	card .	
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR-AGENT  Firm Name Townsend and Townsend and Crew LLP Signature  Printed name Jean M. Lockyer, Ph.D.  Date November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Walkard  Account 20-1430.  The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	Information Disclosure Statement		D, Number of CD(s)		•		•
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts Under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR-AGENT  Firm Name Townsend and Townsend and Crew LLP Signature  Printed name Jean M. Lockyer, Ph.D.  Date November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Walkard  Account 20-1430.  The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		i r	Landscape Table	on CD		•	
Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OB AGENT  Firm Name Townsend and Townsend and Crew LLP  Signature  Printed name Jeag M. Lockyer, Ph.D.  Date November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Mallurda August	Certified Copy of Priority	Remark			rized to charge	any additional fees to Deposi	<del></del>
Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR-AGENT  Firm Name Townsend and Townsend and Crew LLP  Signature  Printed name Jean M. Lockyer, Ph.D.  Date November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Maduala August		·	Account 20-14:	Ю.			
SIGNATURE OF APPLICANT, ATTORNEY, OR-AGENT  Firm Name  Townsend and Townsend and Crew LLP  Signature  Printed name  Jean M. Lockyer, Ph.D.  Date  November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature							
Signature  Townsend and Townsend and Crew LLP  Signature  Printed name  Jean M. Lockyer, Ph.D.  Date  November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Mallwall  Mallw	Reply to Missing Parts	·					
Signature  Printed name  Jean M. Lockyer, Ph.D.  Date  November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Maddwald  Ma	under 37 CFR 1.52 or 1.53						
Signature  Printed name  Jean M. Lockyer, Ph.D.  Date  November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Maddwald  Ma						·	
Signature  Printed name  Jean M. Lockyer, Ph.D.  Date  November 18, 2004  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mell in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature		TURE O	F APPLICANT, AT	TORNEY,	OR AGENT		
Printed name  Jean M. Lockyer, Ph.D.  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  MADUWAN WARMSTONIAN AND WARMST	Firm Name Townsend and Towns	send and	Crew LLP	. //	•		
Printed name  Jean M. Lockyer, Ph.D.  Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  MADUWAN WARMSTONIAN AND WARMST	Signature	<del></del>	. 1 that				
Date November 18, 2004 Reg. No. 44,879  CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Mallwall  Mallwall  Mallwall  Mallwall  Mallwall  Mallwall	AM	$\mathcal{L}$	You				
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450 on the date shown below.  Signature  Malwala Walla	Printed name Jean M. Lockyer, Ph.I	D. (	J				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Maduada Walus	Date November 18, 2004	<del></del>		Reg. No.	44,879		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Maduada Walus							$\overline{}$
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Maduada Walus	. Ci	ERTIFIC:	ATE OF TRANSMI	SSION/M/	ALING		1
envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.  Signature  Walluda Wall		•••		•			<del></del>
Walwan Ways							ıΠ
Walwan Ways			$\alpha$			•	:
Typed or printed name Malinda C. Dagit Date 18 Nov. 2004	Signature	100		0.11			<u> </u>
Typed or printed name   Malinda C. Dagit   Date   /3 NW. 2004	//vae	woo	~ (My	W	<del></del>		
	Typed or printed name Malinda C. Da	ıgit	1		<b>j</b> 1	Date   18 NOV. 2004	אבאי

PTO/SB/17 (10-04)

/							
FEE TRANSMITTAL	-			T	plete if Known	$\supset$	
for FY 2005					09/530,929		
					May 4, 2000		
Effective 10/01/2004. Patent fees are subject to ennual revision.					LER, Christoph		
m .	Examiner Name B		Bradle	y L. Sisson			
LJ Applicant claims small entity status. See 37 CFR 1.27	Art U	nlt		1634			
TOTAL AMOUNT OF PAYMENT (\$) 1320	Attorr	ey Docke	t No.	02210	1-000800US		
METHOD OF PAYMENT (check ell that apply)				FEE C	ALCULATION (continued)		
Check Credit Card Money Order Other None		DOITION					
Pepasit	Fee	Entity	Fee	Entity	-	Fe	
Auroper 20–1430	Code	Fee (\$)	Code	Fee (\$)	Fee Description	Pal	
	1051	130	2051	65 ~=	Surcharge - late filing fee or oath		
eposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Townsend and Townsend and Crew LLP	1053	130 .	1083	130	Non-English specification	-	
Director is authorized to: (check ell that apply)	1812	2,520	1812	2,520	For filling a request for ex parte		
Charge fee(s) indicated below  Credit any overpayments					reexamination	$\vdash$	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1	
Charge tea(a) Indicated below, except for the filling fee to above identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month		
e Entity Small Entity	1253	980	2253	490	Extension for reply within third month	980	
Fee Fee Fee Description Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	1	
790 2001 395 Utility filing fee						<u></u>	
350 2002 175 Design filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month		
550 2003 275 Plant filing fee	1401	340	2401	170	Notice of Appeal	340	
790 2004 395 Relasue filing fee	1402 1403	340 300	2402 2403	170 150	Filing a brief in support of an appeal Request for oral hearing	<u> </u>	
160 2005 80 Provisional filling fee	•			•	Petition to institute a public use	-	
SUBTOTAL (1)	1451	1,510	1451	1,510	proceeding		
,	1452	110	2452	55	Petition to revive – unavoldable		
EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive – unintentional	<u></u>	
Fee from	1501 1502	1,370 490	2501 2502	685 245	Utility issue fee (or reissue) Design issue fee		
Ctaims a below Fee Pald	1503	660	2503	330	Plant issue fee		
	1480	130	1460	130	Petitions to the Commissioner	<b> </b>	
endent = = =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
	1806	180	1808	180	Submission of Information Disclosure Strat		
ndent	0024		PA14	40	Recording each patent assignment per	<b></b>	
Entity Small Entity	8021	40	8021	40	property (times number of properties)		
Fee Fee Fee Fee Pescription	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
18 2202 9 Ctalms in excess of 20 88 2201 44 Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		
300 2203 150 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)		
88 2204 44 <sup>™</sup> Relssue Independent claims over original pelent	1802	900	1802	900	Request for expedited examination		
18 2206 9 ** Reissue claims in excess of 20 and over original patent		Í			of a design application	<u> </u>	
SUBTOTAL (2) (\$)	Other fee	s (specify)_				<u> </u>	
number previously paid, If greater, For Reissues, see above	*Reduce	d by Basic	Filing F	ee Pald * \$	SUBTOTAL (3) (\$)1320		
UBMITTED BY					Correlate Manuality 51.5	三	
		7		$\overline{}$	Complete (if applicable)	$\longrightarrow$	
eme (Print/Type) Jean M. Lockyer, Ph.D. Registration No. (Attorn	y/Agrint)	144.5	79	Tele	phone 415-576-0200		
ignature \ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	/ / /				November 18, 2004		